University of New Brunswick 10 Bailey Drive

Bailey Hall Room 25

Tel 506 453-4887

Faculty of

Microscopy and Microanalysis

**Facility** 

Fredericton, NB

www.unbf.ca/mmf

Science



## Microscopy and Microanalysis Facility

## User Fee Schedule: May 1, 2022 - April 30, 2023

(hourly rates unless otherwise indicated)

<u>Instrument</u>	<u>UNB</u>	<b>Other</b>	Non-University	Comments
		<u>University</u>		
SEM - JEOL6400	\$36	\$36	\$120	
SEM -JEOL6400 - cryo	\$150	\$150	\$400	Per half-day
SEM -JEOL6400 - cryo	\$260	\$260	\$650	Per day
SEM - tensile stage	\$260	\$260	\$650	Per day
SEM – Hitachi SU-70	\$36	\$36	\$120	
Microprobe – JEOL733	\$36	\$36	\$120	
TEM - JEOL2011	\$50	\$50	\$120	
TEM - JEOL2011 - cryo	\$50	\$50	\$120	+ Cryo-supplies (\$50)
Confocal - Leica	\$22	\$22	\$50	
Digital LM - All types	\$12	\$12	\$25	
HP Freezer - Leica	\$90	\$90	\$225	Per run
Ultramicrotome -Leica	\$12	\$12	\$25	
Microtome – Leica	\$6	\$6	\$15	
X-ray-CT-Skyscan 1072	\$50	\$50	\$150	Includes tech support
<u>Other</u>				
Technical Support	\$26	\$46	\$85	

Post-Acquisition Data Processing Software (listed below) is available on the MMF computer workstations at no charge:

- EDS software
- Digital Micrograph
- Leica Confocal simulator
- Crystal Maker crystallography software

Sample preparation costs are not included in the instrument fees and are charged at cost.

Acknowledgements to the "UNB Microscopy & Microanalysis Facility" would be appreciated in any publication, poster or presentation that makes use of data collected in the facility or by its staff. Thank you.

